

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050210424").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/13 14:50
S2	1172	topolog\$4 near4 graph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 14:52
S3	51	(topolog\$4 near4 graph) with compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 14:53
S4	34	(confidence or match\$4) and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:32
S5	34	node and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 14:55
S6	20	width and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 14:55
S7	18	length and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 15:06
S8	9	(first same second same layout) and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 15:18
S9	6	((first with (layout or design)) same (second with (layout or design))) and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:32
S10	34	((first with (layout or design)) same (second with (layout or design))) and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 10:27
S11	19	(confidence or match\$4 or convergence) and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 10:44

## EAST Search History

S12	15	node and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:36
S13	1	((first with (layout or design)) same (second with (layout or design)) same compar\$4) and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:38
S14	26	((first with (layout or design)) same (second with (layout or design))) and compar\$4 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:39
S15	14	(confidence or match\$4 or convergence) and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:09
S16	1172	topolog\$4 near4 graph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:52
S17	18	((first with (graph or topolog\$4)) same (second with (graph or topolog\$4)) same compar\$4) and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:49
S18	14	(confidence or match\$4 or convergence) and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:44
S19	11253	(confidence or match\$4 or convergence) near4 threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:10
S20	2632	(confidence or convergence) near4 threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:10
S21	2004	confidence near4 threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:10
S22	9	(topolog\$4 same graph) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:12
S23	5	(confidence or converg\$4) and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:16

## EAST Search History

S24	3	(circuit or IC) and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:37
S25	1	((first with layout) same (second with layout) same compar\$4) and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:52
S26	1	((first with layout) same compar\$4) and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:51
S27	1	(first same layout same second same compar\$4) and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:51
S28	1568	topolog\$4 with graph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:52
S29	1	((first with layout) same (second with layout) same compar\$4) and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:52
S30	2176	topolog\$4 same graph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:52
S31	1	((first with layout) same (second with layout) same compar\$4) and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:44
S32	30	(layout with compar\$4) and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:54
S33	2	(confidence or converg\$4) and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:43
S34	2	(first same second) and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:13
S35	621	(first same second same (layout or graph or topology or model or design)) and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:42

## EAST Search History

S36	64	(first same second same (layout or graph or topology or model or design) same compar\$4) and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 15:08
S37	31	(circuit or IC) and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:16
S38	6	(confidence or converg\$4) and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 13:38
S39	12	match\$3 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 13:38
S40	12	(circuit or IC) and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:38
S41	7	(first with second with (layout or model or design) same compar\$4) and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:03
S42	6	(circuit or IC) and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:47
S43	387	(confidence or converg\$4) and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:43
S44	1	((first with layout) same (second with layout) same compar\$4) and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:45
S45	1	((first with layout) same (second with layout)) and compar\$4 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:46
S46	4	((first with layout) same (second with layout)) and compar\$4 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:55
S47	4	(circuit or IC) and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:56

## EAST Search History

S48	1	((first same second same layout) same compar\$4) and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 14:56
S49	9	(first same second same layout) and compar\$4 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 15:05
S50	5	(circuit or IC) and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 15:09
S51	48	((layout or model or design) near\$4 compar\$4) and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 15:09
S52	24	(circuit or IC) and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 15:55
S53	17	(length or width) and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 15:55
S54	2	("20050143966").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/17 09:44
S55	1	(compar\$3 with (graph or topology)) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 09:47
S56	1	(compar\$3 same (graph or topology)) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 10:50
S57	1	((generat\$3 or creat\$3) with (graph or topology)) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 11:47
S58	1	(node with (type or function or location or layer)) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 11:52
S59	1	(node with (root or parent or daughter or child)) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 12:11

## EAST Search History

S60	1	((line or connection or net) with (length or width)) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 13:36
S61	79	(layout with compar\$4) same tolerance	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:29
S62	24	((width or length) same tolerance) and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:11
S63	16	((width or length) with tolerance) and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:23
S64	10	(length with tolerance) and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:32
S65	674	(length with tolerance) and (convergenc\$1 or divergenc\$1 or confidence)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:33
S66	7	(layout same compar\$4) and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:30
S67	181	((model or design\$3) same compar\$4) and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:32
S68	181	(length same tolerance) and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:32
S69	181	(length with tolerance) and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:33
S70	85	((model or design\$3) with compar\$4) and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:32
S71	85	(length with tolerance) and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:33

## EAST Search History

S72	15	((convergenc\$1 or divergenc\$1 or confidence) with level) and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:34
S73	689316	(circuit or IC) and "35"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:37
S74	11	(circuit or IC) and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:38